

INTERNATIONAL SEARCH REPORT

PCT/GB2004/005386

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F3/033

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 228 917 A (PI TECHNOLOGY) 7 August 2002 (2002-08-07) abstract the whole document	1-19
A	US 4 435 616 A (KLEY ET AL) 6 March 1984 (1984-03-06) abstract column 1, line 52 - line 66 column 4, line 30 - column 9, line 23	1-19
A	US 5 923 267 A (BEUK ET AL) 13 July 1999 (1999-07-13) abstract the whole document	1-19
-/-		

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

• Special categories of cited documents:

- A• document defining the general state of the art which is not considered to be of particular relevance
- E• earlier document but published on or after the International filing date
- L• document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- O• document referring to an oral disclosure, use, exhibition or other means
- P• document published prior to the International filing date but later than the priority date claimed

- T• later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the Invention
- X• document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- Y• document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- &• document member of the same patent family

Date of the actual completion of the international search

28 September 2005

Date of mailing of the international search report

06/10/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 539 429 A (YANO ET AL) 23 July 1996 (1996-07-23) abstract the whole document -----	1-19

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1228917	A 07-08-2002	NONE	
US 4435616	A 06-03-1984	NONE	
US 5923267	A 13-07-1999	NONE	
US 5539429	A 23-07-1996	NONE	